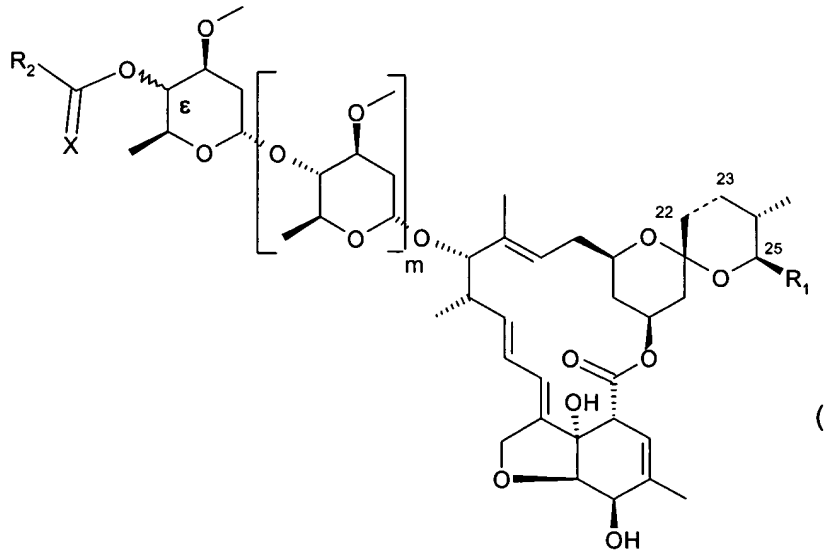
AMENDMENTS TO THE CLAIMS

1. (Original): A compound of the formula



(I),

wherein the bond between carbon atoms 22 and 23 is a single or double bond;

m is 0 or 1;

R_1 is C_1-C_{12}alkyl, C_3-C_8cycloalkyl or C_2-C_{12}alkenyl; and either

(A) R_2 is $-N(R_3)R_4$, and

(1) X is O, wherein

R_3 is hydrogen, unsubstituted or mono- to pentasubstituted C_1-C_{12}alkyl, unsubstituted or mono- to pentasubstituted C_3-C_{12}cycloalkyl, unsubstituted or mono- to pentasubstituted C_2-C_{12}alkenyl, unsubstituted or mono- to pentasubstituted C_2-C_{12}alkynyl, aryl or heterocyclyl, and

R_4 is mono- to pentasubstituted C_1-C_{12}alkyl, unsubstituted or mono- to pentasubstituted C_3-C_{12}cycloalkyl, unsubstituted or mono- to pentasubstituted C_2-C_{12}alkenyl, unsubstituted or mono- to pentasubstituted C_2-C_{12}alkynyl, unsubstituted and mono- to trisubstituted heterocyclyl, unsubstituted and mono- to pentasubstituted aryl, NH_2, NHC_1-C_{12}alkyl, $N(C_1$-C_{12}alkyl$)_2$, C_1-C_6alkyl-$N(C_1$-C_{12}alkyl$)_2$, -C_1-C_6alkyl-$N^+(C_1$-C_{12}alkyl$)_3$, SO_2NH_2,

$SO_2NHC_6H_5$, SO_2Phenyl, SO_2Benzyl, OH, $-OC_1$-C_{12}alkyl, $-OC_1$-C_{12}alkenyl or $-OC_1$-C_{12}alkynyl; or

(2) X is S, wherein

R_3 is hydrogen, unsubstituted or mono- to pentasubstituted C_1-C_{12}alkyl, unsubstituted or mono- to pentasubstituted C_3-C_{12}cycloalkyl, unsubstituted or mono- to pentasubstituted C_2-C_{12}alkenyl, unsubstituted or mono- to pentasubstituted C_2-C_{12}alkynyl; aryl or heterocyclyl, and

R_4 is hydrogen, unsubstituted or mono- to pentasubstituted C_1-C_{12}alkyl, unsubstituted or mono- to pentasubstituted C_3-C_{12}cycloalkyl, unsubstituted or mono- to pentasubstituted C_2-C_{12}alkenyl, unsubstituted or mono- to pentasubstituted C_2-C_{12}alkynyl, unsubstituted and mono- to trisubstituted heterocyclyl, unsubstituted and mono- to pentasubstituted aryl, NH_2, NHC_1-C_{12}alkyl, $N(C_1$-C_{12}alkyl$)_2$, SO_2NH_2, $SO_2NHC_6H_5$, SO_2Phenyl, SO_2Benzyl, OH or $-OC_1$-C_{12}alkyl; or

(3) X is O or S, wherein R_3 and R_4 together are a three- to seven-membered alkylene or a four- to seven-membered alkenylene bridge, in which a CH_2 group may be replaced by O, S, C=O or NR_6; or

(B) R_2 is OR_5 and X is O or S, wherein R_5 is C_1-C_{12}alkyl, mono- to pentasubstituted C_1-C_{12}alkyl, unsubstituted or mono- to pentasubstituted C_3-C_{12}cycloalkyl, unsubstituted or mono- to pentasubstituted C_2-C_{12}alkenyl, unsubstituted or mono- to pentasubstituted C_2-C_{12}alkynyl;

in which the substituents of the alkyl-, alkenyl-, alkynyl-, alkylene-, alkenylene-, heterocyclyl-, aryl- and cycloalkyl-radicals mentioned under R_3, R_4 and R_5 are selected from the group consisting of OH, halogen, halo-C_1-C_2alkyl, CN, SCN, NO_2, C_2-C_6alkynyl, C_3-C_8cycloalkyl which is unsubstituted or substituted by one to three methyl groups; norbornylenyl; C_3-C_8cycloalkenyl which is unsubstituted or substituted by one to three methyl groups; C_3-C_8halocycloalkyl, C_1-C_{12}alkoxy, C_1-C_{12}alkoxyC_1-C_{12}alkoxy, C_3-C_8cycloalkoxy, C_1-C_{12}alkylthio, C_3-C_8cycloalkylthio, C_1-C_{12}haloalkylthio, C_1-C_{12}alkylsulfinyl, C_3-C_8cycloalkylsulfinyl, C_1-C_{12}haloalkylsulfinyl, C_3-C_8halocycloalkylsulfinyl, C_1-C_{12}alkylsulfonyl, C_3-C_8cycloalkylsulfonyl, C_1-C_{12}haloalkylsulfonyl, C_3-C_8halocycloalkylsulfonyl, C_2-C_8alkenyl, C_2-C_8alkynyl, $-N(R_6)_2$, wherein the two R_6 are independent of each

other; -C(=O)R_7, -O-C(=O)R_8, -NHC(=O)R_7, -S-C(=S)R_8, -P(=O)(OC_1-C_6alkyl)$_2$, -S(=O)$_2R_{11}$; -NH-S(=O)$_2R_{11}$, -OC(=O)-C_1-C_6alkyl-S(=O)$_2R_{11}$; aryl, benzyl, heterocyclyl, aryloxy, benzyloxy, heterocyclyloxy, arylthio, benzylthio, heterocyclylthio; and also aryl, heterocyclyl, aryloxy, benzyloxy, heterocyclyloxy, arylthio, benzylthio or heterocyclylthio which, depending on the possibilities of substitution on the ring, are mono- to pentasubstituted by substituents selected from the group consisting of OH, halogen, CN, NO_2, C_1-C_{12}alkyl, C_3-C_8cycloalkyl, C_1-C_{12}haloalkyl, C_1-C_{12}alkoxy, C_1-C_{12}haloalkoxy, C_1-C_{12}alkylthio, C_1-C_{12}haloalkylthio, C_1-C_6alkoxy-C_1-C_6alkyl, dimethylamino-C_1-C_6alkoxy, C_2-C_8alkenyl, C_2-C_8alkynyl, phenoxy, phenyl-C_1-C_6alkyl, methylenedioxy, -C(=O)R_7, -O-C(=O)-R_8, -NH-C(=O)R_8, -N(R_{10})$_2$, wherein the two R_{10} are independent of each other; C_1-C_6alkylsulfinyl, C_3-C_8cycloalkylsulfinyl, C_1-C_6haloalkylsulfinyl, C_3-C_8halocycloalkylsulfinyl, C_1-C_6alkylsulfonyl, C_3-C_8cycloalkylsulfonyl, C_1-C_6haloalkylsulfonyl and C_3-C_8halocycloalkylsulfonyl;

R_6 is H, C_1-C_8alkyl, hydroxy-C_1-C_8alkyl, C_3-C_8cycloalkyl, C_2-C_8alkenyl, C_2-C_8alkynyl, phenyl, benzyl, -C(=O)R_7, or -CH_2-C(=O)-R_7;

R_7 is H, OH, SH, -N(R_{10})$_2$, wherein the two R_{10} are independent of each other; C_1-C_{24}alkyl, C_2-C_{12}alkenyl, C_1-C_8hydroxyalkyl, C_1-C_{12}haloalkyl, C_1-C_{12}alkoxy, C_1-C_{12}haloalkoxy, C_1-C_6alkoxy-C_1-C_6alkyl, C_1-C_6alkoxy-C_1-C_6alkoxy, C_1-C_6alkoxy-C_1-C_6alkoxy-C_1-C_6alkyl, C_1-C_{12}alkylthio, C_2-C_8alkenyloxy, C_2-C_8alkynyloxy, NH-C_1-C_6alkyl-C(=O)R_9, -N(C_1-C_6alkyl)-C_1-C_6alkyl-C(=O)- R_9, -O-C_1-C_2alkyl-C(=O) R_9, -C_1-C_6alkyl-S(=O)$_2R_9$; aryl, benzyl, heterocyclyl, aryloxy, benzyloxy, heterocyclyloxy; or aryl, benzyl, heterocyclyl, aryloxy, benzyloxy or heterocyclyloxy, which are unsubstituted or mono- to trisubstituted in the ring independently of one another by halogen, nitro, C_1-C_6alkyl, C_1-C_6alkoxy, C_1-C_6haloalkyl or C_1-C_6haloalkoxy;

R_8 is H, C_1-C_{24}alkyl, C_1-C_{12}haloalkyl, C_1-C_{12}hydroxyalkyl, C_2-C_8alkenyl, C_2-C_8alkynyl, C_1-C_6alkoxy-C_1-C_6alkyl, N(R_{10})$_2$, wherein the two R_{10} are independent of each other; -C_1-C_6alkyl-C(=O)R_{10}, -C_1-C_6alkyl-S(=O)$_2R_9$, aryl, benzyl, heterocyclyl; or aryl, benzyl or heterocyclyl which, depending on the possibilities of substitution on the ring, are mono- to trisubstituted by substituents selected from the group consisting of OH, halogen, CN, NO_2, C_1-C_{12}alkyl, C_1-C_{12}haloalkyl, C_1-C_{12}alkoxy, C_1-C_{12}haloalkoxy, C_1-C_{12}alkylthio and C_1-C_{12}haloalkylthio;

R_9 is H, OH, C_1-C_{24}alkyl which is optionally subsituted with OH, or -S(=O)$_2$-C_1-C_6alkyl; C_1-C_{12}alkenyl, C_1-C_{12}alkynyl, C_1-C_{12}alkoxy, C_1-C_6 alkoxy-C_1-C_6alkyl, C_1-C_6alkoxy-C_1-C_6alkoxy, C_2-C_8alkenyloxy, aryl, aryloxy,

benzyloxy, heterocyclyl, heterocyclyloxy or -$N(R_{10})_2$, wherein the two R_{10} are independent of each other;

R_{10} is H, C_1-C_6alkyl, which is optionally substituted with one to five substituents selected from the group consisting of halogen, C_1-C_6alkoxy, hydroxy and cyano; C_1-C_8-cycloalkyl, aryl, benzyl, heterocyclyl; or aryl, benzyl or heterocyclyl, which, depending on the possibilities of substitution on the ring, are mono- to trisubstituted by substituents selected from the group consisting of OH, halogen, CN, NO_2, C_1-C_{12}alkyl, C_1-C_{12}haloalkyl, C_1-C_{12}alkoxy, C_1-C_{12}haloalkoxy, C_1-C_{12}alkylthio and C_1-C_{12}haloalkylthio;

or, if appropriate, an E/Z isomer, E/Z isomer mixture and/or tautomer thereof, in each case in free form or in salt form.

2. (Original) A pesticide composition which contains at least one compound of the formula (I) as described in claim 1 as active compound and at least one auxiliary.

3. (Original) A method for controlling pests wherein a composition as defined in claim 2 is applied to the pests or their habitat.

4. (Original) A process for preparing a composition as defined in claim 2 which contains at least one auxiliary, wherein the active compound is mixed intimately and/or ground with the auxiliary(s).

5. (Cancelled)

6. (Cancelled)

7. (Original) A method for protecting plant propagation material against damage by a pest, wherein the propagation material or the location where the propagation material is planted is treated with a composition as defined in claim 2.

8. (Original) Plant propagation material treated in accordance with the method defined in claim 7.